

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 through 31 (cancelled)

Claim 32 (new): A refrigerated air supply system (21, 121) for a freezer and/or refrigerator cabinet having at least one cabinet compartment (17, 117) at least partly defined by inner walls (16, 116), an insulation layer at least partly enclosing said cabinet compartment, said cabinet compartment (17, 117) having a compartment opening facing substantially upwards which compartment opening connects said cabinet compartment (17, 117) with the space surrounding said cabinet, said cabinet also comprising a door (19, 119) which in one position covers said compartment opening and substantially closes said cabinet compartment (17, 117), said cabinet also comprising a machine compartment (23, 123) for storing at least one compressor, at least one of said inner walls (16, 116) having a substantially horizontal shelf (52, 152) plane, at least one of the planes (52, 152) being positioned vertically above said machine compartment (23, 123), characterized in

that said refrigerated air supply system (21, 121) is positioned inside at least one of said cabinet

compartments, the system comprising at least one evaporator (26, 126), at least one return ducting part (25, 125) and at least one fan (28, 128),

that said refrigerated air supply system (21, 121) comprises at least one air supply outlet (39, 139) which provides an airflow (47, 171) into at least one of said cabinet compartments (17, 117) and at least one air supply inlet which brings an airflow (50, 174) out from at least one of said cabinet compartments (17, 117).

Claim 33 (new): Refrigerated air supply system according to claim 1 characterized in that said evaporator (26, 126) and/or said fan (28, 128) is positioned between said return ducting part (25, 125) and said inner wall (16, 116).

Claim 34 (new): Refrigerated air supply system according to claim 1 characterized in that said fan (28, 128) is positioned substantially vertically above said evaporator (26, 126).

Claim 35 (new): Refrigerated air supply system according to claim 1 characterized in that said air supply outlet (39, 136) and said air supply inlet is formed at the return ducting part (25, 125).

Claim 36 (new): Refrigerated air supply system according to claim 1 characterized in that the distance between the lowest end (33, 133) of said return ducting part (25, 125) and the lowest part of said cabinet compartment (17, 117) forms said air supply inlet, the air supply inlet bringing an airflow (50, 174) out from the lowest end of the cabinet compartment (17, 117).

Claim 37 (new): Refrigerated air supply system according to claim 1 characterized in that said return ducting part (25, 125) cooperates with at least one of said inner walls (16, 116) to enclose a refrigerator compartment inside which said evaporator (26, 126) and/or said fan (28, 128) is positioned.

Claim 38 (new): Refrigerated air supply system according to claim 37 characterized in that said refrigerator compartment extends between said air supply outlet (39, 136) and said air supply inlet creating a connection for an airflow between said air supply outlet (39, 136), said air supply inlet and said evaporator (26, 126).

Claim 39 (new): Refrigerated air supply system according to claim 1 characterized in that said return

ducting part (25,125) at least partly is positioned vertically above said shelf plane (52,152).

Claim 40 (new): Refrigerated air supply system according to claim 1 characterized in that said air supply system (21, 121) comprises a floor ducting part (22, 122) providing ducts extending along the lowest substantially horizontal part of said cabinet compartment (17, 117), said floor ducting part in each end having at least one floor duct opening (40, 41, 140, 141) providing a connection for an airflow from the cabinet compartment (17, 117), through the ducts and to said air supply inlets.

Claim 41 (new): Refrigerated air supply system according to claim 9 characterized in the said floor ducting part (22, 122) is detachably positioned inside said cabinet compartment (17, 117).

Claim 42 (new): Refrigerated air supply system according to claim 1 characterized in that said door (119) comprises a door ducting part (146, 180) with at least one door inlet (161, 181) and at least one door outlet (163, 183), at least one door ducting space (169, 182) creating a connection for an airflow (170) between at least one of the door inlets (161, 181) and at least one of the door outlets (163, 183).

Claim 43 (new): Refrigerated air supply system according to claim 42 characterized in that said return ducting part (125) comprises an airflow directing part (135) forming said air supply outlet/-s (136), the airflow directing part (135) having means to cooperate with at least one door inlet (161) being positioned at said door when the door is closed so that air is brought from the air supply outlet/-s (136) to the door inlet/-s (161, 181).

Claim 44 (new): Refrigerated air supply system according to claim 42 characterized in that said door ducting part (146, 180) comprises a separating means (168) dividing the airflow (170) inside said door ducting space so that it flows towards at least two separate door outlets (163) respectively.

Claim 45 (new): Refrigerated air supply system according to claim 42 characterized in that said door ducting part (146) comprises two distinctive rows of door outlets (163, 183), the area of the outlets (163) of each row respectively being larger in one end of the door ducting part than in its other end.

Claim 46 (new): Refrigerated air supply system according to claim 42 characterized in that the door (19,

119) is provided with at least one holder (184) for an ice tube container (185).

Claim 47 (new): Refrigerated air supply system according to claim 46 characterized in that the container (185) is provided with a removable cover (187) and several projections (186) forming pockets within the container.